#### COST

Alumni of a German Academic Institution from developing countries (DAC country nationals) are eligible for financial support for participation, travel and accommodation. For the selected Alumni participation in the 12th European Nutrition Conference (FENS) is also included (registration fee, accommodation).

Other prospective participants please visit our website for further information: *uni-potsdam.de/international-nutrition* 

#### **APPLICATION**

Are you interested? Then send your application via e-mail to: *nutrition@uni-potsdam.de* 

The application (**in English**) must include the following documents in a single PDF file:

- A letter of application, stating your motivation for participation and your special interest in the topic
- A short CV with personal data (surname, first name, e-mail, city, country, organization, department, phone), information on studies at home and in Germany and professional development
- A short description of your present duties/position and your personal professional goals, indicating your envisaged field of activities and your vision for global nutrition improvement
- An overview of seminars, workshops or conferences visited in Germany after finishing your studies in Germany or in-country activities
- An abstract related to the topic "Future Food" with specific reference to the participants' home country and her or his involvement in the "field" (the main topics can be extracted from the program highlights; abstracts must not exceed one page; please use font type "Arial", font size 11, 1.5 line spacing).

**English proficiency is essential** to follow the presentations and participate in the discussions.

**Application Deadline: April 30, 2015** 

*With the financial support of:* 



### FUTURE FOOD SUMMER SCHOOL 2015

### CHANGES

## NEXT GREEN

# ALTERNATIVES

FACTORS AFFECTING CONSUMPTION



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**APPLICATION** 

#### , Hosted by

Institute of Nutritional Science of the Faculty o Sciences at the University of Potsdam, German Prof. Dr. Florian J. Schweigert

German Institute of Human Nutrition Prof. Dr. Tilman Grune

#### UNI-POTSDAM.DE/INTERNATIONAL-NUTRITION

#### **OBJECTIVES & TARGET GROUP**

The Potsdam Summer School of International Nutrition promotes an interdisciplinary exchange between the participants in the field of nutrition, facilitates international scientific cooperation and qualifies the participants in the field of international nutrition, with specific emphasis to the emerging need of alternative food sources in industrial, emerging and developing countries.

We target **German University Alumni from developing countries**, who are professionally involved in international nutrition in the framework of rural or urban, public or private sector development.

#### BACKGROUND

The growing world population, urbanization, climate change and changes in dietary habits are among the megatrends of the future. Protein and energy demands as well as sufficient micronutrients must be sustainably available to substantially reduce the risks of the double burden of malnutrition such as micronutrient deficiencies and diet-related non-communicable diseases. This provides global agriculture, industry and society with a daunting challenge: We need to rethink what we will eat, not only in emerging and developing countries. In the Potsdam Summer School "Future Food" the most important trends will be discussed.

#### **HIGHLIGHTS & ADVANTAGES**

The Summer School will

- foster exchange of experiences and establish international networks between the participants
- stimulate scientific discourse with regard to alternative food sources and international academic cooperation in this field
- ease learning through interactive and case-related practical exercises and give participants the opportunity to discuss individual questions with experts

In daily Alumni presentations, participants will shortly present their current field of work to share their knowledge and to enhance networking with other participants.

Immediately after the Summer School the Alumni will be given the opportunity to participate in the **FENS Conference**, the largest Nutrition Congress in Europe.

#### **PROGRAM HIGHLIGHTS**

GLOBAL CHANGES	FACTORS AFFECTING CONSUMPTION
The World Food Situation	Food Waste and Security
Climate Change	Food Consumption Factors
Urbanization	Animal Welfare
PROTEIN	NEXT GREEN
ALTERNATIVES	REVOLUTION
The Need for Protein	The Next Green Revolution
Protein Rich Plants	Biofortification
Plant Based Alternatives	Neglected Food Species
Insects I	Cassava as a Supercrop
Insects II	Vertical Farming
Microalgae	Plants as Medicine

#### FRAMEWORK PROGRAM

- 12th European Nutrition Conference (FENS): October 20th-23rd
- Networking, BBQ, Formal Dinner
- Excursion to Urban Gardening Farm in Berlin
- Live Cooking and Tasting of Insects